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PATENT
Customer No. 20991
Attorney Docket No. PD-980174A

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Mustafa EROZ et al.	Art Unit: 2133
Serial No: 10/023,509	Examiner: BAKER, Stephen M.
Filed: 12/18/2001	I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA, 22313-1450 22 April, 2004 Date of Deposit _____ Craig Plastrik Name  Signature
Title: Method for a General Near Optimal Turbo Code Trellis Termination	

INFORMATION DISCLOSURE STATEMENT

RECEIVED

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

APR 28 2004

Technology Center 2100

Dear Sir:

In accordance with 37 C.F.R. § 1.56, the attention of the Patent and Trademark Office is directed to the cited reference(s) listed on the attached PTO-1449. The cited reference(s) are believed to be the most relevant known to Applicants and/or Assignee at this time concerning the invention as claimed in the above-captioned patent application. No representation is made or intended that more relevant information does not exist or that the order of presentation of the information in any way reflects their relative pertinence.

Applicant(s) respectfully request(s) that each of the cited information be expressly considered during the prosecution of this application and that the cited reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom. If required, a copy of each reference is attached.

[] 1. This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. Thus, no certification or fee is required.

[X] 2. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance.

[] a. I hereby certify that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1).

[] b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2).

[X] c. Please charge the amount of \$180.00 in payment of the fee under 37 C.F.R. § 1.17(p). Please credit or debit Deposit Account No. 50-0383 as needed to ensure consideration of the disclosed information. A duplicate copy of this paper is attached.

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[] b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2).

Please grant any extension of time deemed necessary for entry of this communication. Please charge any deficient fees, or credit any overpayment of fees associated with this communication to Deposit Account No. 50-0383. A duplicate copy of this communication is attached.

Respectfully submitted,

Date: 22 April, 2004

By:



Craig L. Plastrik
Registration No. 41,254

THE DIRECTV GROUP, INC.
Customer No. 20991

FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary) DATE SUBMITTED TO PTO: <u>4/22/2004</u>				ATTY DOCKET NO. <u>PD-980174A</u>		APPLICATION NO. <u>10/023,509</u>		
				APPLICANT <u>Mustafa EROZ et al.</u>				
				FILING DATE <u>12/18/2001</u>		GROUP <u>2133</u>		
U.S. PATENT DOCUMENTS								
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME		CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
								RECEIVED
								APR 28 2004
								Technology Center 2100
FOREIGN PATENT DOCUMENTS								
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ABS	
	1	2001-512914	8/28/2001	Japan	/		YES (See next item)	
	2	WO9907076	2/11/1999	PCT	/		Corresponding PCT application to Japan Application No. 2001-512914 listed above.	
OTHER DOCUMENT(S)								
*EXAMINER INITIAL		AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.						
EXAMINER				DATE CONSIDERED				

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.